

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
1 September 2005 (01.09.2005)

PCT

(10) International Publication Number
WO 2005/080715 A1

(51) International Patent Classification⁷: **E05B 19/00**,
A44B 15/00, A47G 29/10

(21) International Application Number:
PCT/AU2005/000242

(22) International Filing Date: 25 February 2005 (25.02.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
2004900928 25 February 2004 (25.02.2004) AU

(71) Applicants and

(72) Inventors: **GRIFFITS, John** [AU/AU]; P.O. Box 1442,
Mudgeeraba, QLD 4213 (AU). **GRIFFITS, Yvonne**
[AU/AU]; P.O. Box 1442, Mudgeeraba, QLD 4213 (AU).

(74) Common Representative: **GRIFFITS, John**; P.O. Box
1442, Mudgeeraba, QLD 4213 (AU).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

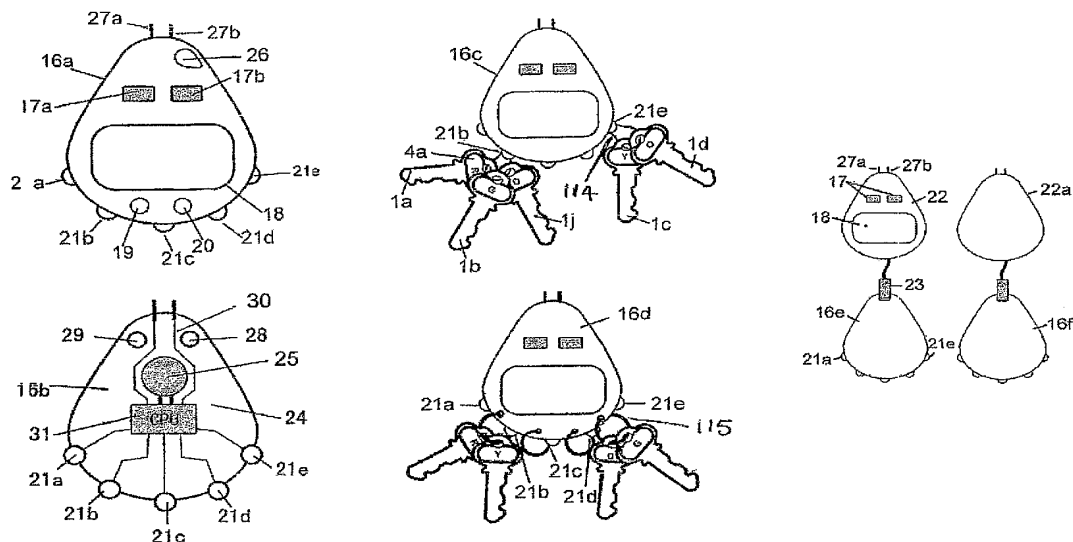
(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: ENHANCED AUTOMATED KEY SELECTION SYSTEM



(57) Abstract: The present invention describes a method and system for attaching a plurality of lock keys to a key grouping device (e.g. key ring) that includes a) at least a first and second indicator means (preferably LED's) and b) a means of associating at least a first key with the first indicator and associating at least a second key with the second indicator, and c) a means to input information pertaining to one at least locks into electronics coupled to said key grouping device, wherein said lock(s) are preferably operable by one at least keys attached to the key grouping device, and d) a means to activate the indicator that is associated with the key that operates said lock to facilitate user selection of the correct key for said lock.